

METHOD AND APPARATUS FOR FRAME  
ALIGNMENT IN DISCRETE MULTITONE TRANSCEIVERS

Abstract of the Disclosure

5 A method and apparatus for determining frame alignment in a  
discrete multitone transceiver by determining a rotation of the  
coefficients of the shortening channel impulse response for which  
inter symbol interference (ISI) is minimal. The ISI is  
determined by multiplying the average value of a transmitted  
discrete multitone symbol and multiplying it by the coefficients  
10 of the shortening channel impulse response in a given rotation.

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